

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of

Christopher W. Smith, et al.

Serial No.: 10/621,231

Filed: July 15, 2003

For: LOW PERMEATION HIGH

DENSITY POLYETHYLENE TUBE

WITH ALUMINUM BARRIER

LAYER

Sir:

## **RESPONSE**

Mail Stop Missing Parts Commissioner for Patents Alexandria, VA 22313-1450

This is in response to the Patent and Trademark Office (PTO) NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION-FILING DATE GRANTED, dated September 11, 2003 (copy attached). Accordingly, Applicants enclose herewith the Declaration, Power of Attorney and Petition for the above-identified application that has been signed and dated by the inventors.

## FEES:

The required surcharge of \$130.00 for filing missing parts, which is set forth in said Notice, is to be charged to Dayco Deposit Account No. 04-0375.

Aside from the above, it is believed that no further fees are required. However, if through inadvertence, sufficient fees do not accompany this paper, please charge the Dayco Deposit Account No. 04-0375 for any missing fees that may be required so that this paper will be fully effective on the effective date thereof.

Approved for use through 07/31/2006. OMB 0651-0032
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## **FEE TRANSMITTAL** for FY 2003

Effective 01/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

(\$) 130.00TOTAL AMOUNT OF PAYMENT

Complete if Known						
Application Number	10/621,231					
Filing Date	7/15/2003					
First Named Inventor	Christopher W. Smith, et al					
Examiner Name						
Art Unit						
Attorney Docket No.	00-20b					

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)					
Check Credit card Money Other None	3. ADDITIONAL FEES					
Order Order		ntity	Small E	<u>Entity</u>		
Deposit Account:	Fee			Fee (\$)	Fee Description	Fee Paid_
Deposit 04-0375	Code 1051	130	Code / 2051	• • •	Surcharge - late filing fee or oath	130
Number	1051	50	2052		Surcharge - late provisional filing fee or	
Deposit Account Dayco Products, Inc.	1002	30			cover sheet	
Name The Director is authorized to: (check all that apply)	1053	130	1053		Non-English specification  For filing a request for ex parte reexamination	
X Charge fee(s) indicated below X Credit any overpayments		2,520	1812 2			
Charge any additional fee(s) during the pendency of this application		920*	1804	920*	Requesting publication of SIR prior to Examiner action	
Charge fee(s) indicated below, except for the filing fee		1,840*	1805 1	1,840*	Requesting publication of SIR after Examiner action	
to the above-identified deposit account.		110	2251	55	Extension for reply within first month	
FEE CALCULATION	1251 1252	410	2251	205	Extension for reply within second month	
1. BASIC FILING FEE	1252	930	2252	465	Extension for reply within third month	
Large Entity Small Entity Fee Fee Fee Fee Fee Description Fee Paid	1	1,450	2254	725	Extension for reply within fourth month	
Code (\$) Code (\$)	•	1.970	2255	985	Extension for reply within fifth month	
1001 750 2001 375 Utility filing fee	1401	320	2401		Notice of Appeal	
1002 330 2002 165 Design filing fee	1401	320	2402		Filing a brief in support of an appeal	
1003 520 2003 260 Plant filing fee	1402	280	2402		Request for oral hearing	
1004 750 2004 375 Reissue filing fee	1451		1451		Petition to institute a public use proceeding	
1005 160 2005 80 Provisional filing fee	1451	110	2452		5 Petition to revive - unavoidable	
SUBTOTAL (1) (\$) 0	1	1,300	2453		Petition to revive - unintentional	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE			2501		) Utility issue fee (or reissue)	
Fee from Extra Claims below Fee Paid		470	2502		5 Design issue fee	
Total Claims20** = X =	1503	630	2503		5 Plant issue fee	
Independent Claims X X	1460	130	1460	130	Petitions to the Commissioner	
Multiple Dependent	1807	50	180	7 50	O Processing fee under 37 CFR 1.17(q)	
Large Entity   Small Entity		180	1806	6 180	O Submission of Information Disclosure Stmt	
Fee Fee Fee Fee Description Code (\$) Code (\$)	8021	40	802	1 4	Recording each patent assignment per property (times number of properties)	
1202 18 2202 9 Claims in excess of 20	1809	750	2809		5 Filing a submission after final rejection	
1201 84 2201 42 Independent claims in excess of 3 1203 280 2203 140 Multiple dependent claim, if not paid	1810	750	2810	0 37:	(37 CFR 1.129(a)) 5 For each additional invention to be	
As the state of th		. 50	-5"		examined (37 CFR 1.129(b))	
1204 84 2204 42 Reissue independent claims over original patent	1801				5 Request for Continued Examination (RCE)	
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802	900	1802	90	Request for expedited examination     of a design application	
	Othe	r fee (s	pecify)			
SUBTOTAL (2) (\$) 0				Filing	Fee Paid SUBTOTAL (3) (\$) 130	0.00

(Complete (if applicable)) SUBMITTED BY 226-5725 Registration No. 20,998 Telephone (937)Joseph V. Name (Print/Type) Tassone 70000 /2003 Signature

WARNING: Information on this form may bec me public. Credit card informati n should not be included on this form. Provid credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND T : Commissioner for Patents, P. . Box 1450, Alexandria, VA 22313-1450.